

LabResultsID	Site_No	Samp_No	Reporting_Limit_Units
	Quantitation_Limit_Units	Reporting_Limit	Durango Water
8035A8K9			
	1508069-06	12-Aug-15 L2 Val	ICP-LE DISS. N
	ug/L	0.07	
		Water	
ICP-MS DISS.	D		
	EPA200.8		
L2 Val	MECX	16-Aug-15	16-Aug-15
		0.5	
	1508069	06-Aug-15	
	1		
7440-41-7	Beryllium	N	
16-Aug-15 adamczym	ICP-LE DISS. MECX	9187	
0.5 ug/L	20150812 Rev2		
06-Aug-15	07-Aug-15	07-Aug-15	Analytical
Y	47.1		
9192A8K9	Durango Water		
	1508069-06	12-Aug-15 L2 Val	ICP-LE DISS. N
	ug/L	3	
		Water	
ICP-MS Tot. Rec.	T		
	EPA200.8		
L2 Val	MECX	16-Aug-15	16-Aug-15
		0.1	
	1508069	06-Aug-15	
	1		
7440-48-4	Cobalt	Y	
16-Aug-15 adamczym	ICP-LE DISS. MECX	9529	
0.1 ug/L	20150812 Rev2		
06-Aug-15	07-Aug-15	07-Aug-15	Analytical
Y	0.5	J	
9620A8K9	Durango Water		
	1508069-06	12-Aug-15 L2 Val	ICP-LE Tot. Rec. N
	ug/L	0.01	
		Water	
ICP-MS DISS.	T		
	EPA200.7		
L2 Val	MECX	16-Aug-15	16-Aug-15
		1	
	1508069	06-Aug-15	
	1		

7440-23-5	Sodium	Y	
16-Aug-15 adamczym	leachate_MECA_		
0.1 ug/L	20150812.D012		9640
06-Aug-15	07-Aug-15	07-Aug-15 Analytical	
Y	77		
9961A8K9	Durango water		
1508069-06		12-Aug-15 L2 Val	
J	ug/L	0.04	
T	Water		
TCI USE DISC.			
L2 Val	EPA200.7	16-Aug-15	16-Aug-15
	MECX		0.2
	1508069		06-Aug-15
	1		
7439-96-5	Manganese	Y	
16-Aug-15 adamczym	leachate_MECA_		
0.2 ug/L	20150812.D012		10084
06-Aug-15	07-Aug-15	07-Aug-15 Analytical	
Y	0.9		
10099A8K9	Durango water		
1508069-06		12-Aug-15 L2 Val	
*	ug/L	335	
T	Water		

CLP_Sample_No	Lab_Location_ID	Matrix_ID	QC_Type
Reportable_Result	Result_Type_Code	Water	
T			
EPA200.7		7429-90-5	
MECX	16-Aug-15	16-Aug-15 adamczym	
		0.5 ug/L	
1508069		06-Aug-15	
	1		
7440-38-2	Arsenic	Y	
adamczym	1508069_valuatedEPA200.7MECX		9162A8K9
ug/L	v_20150812_Pow2.csv		
	07-Aug-15	07-Aug-15 Analytical	1508069-06
	U		
A8K9	Durango Water Intake		
1508069-06		ICPMS DISS.	
*II	1	12-Aug-15 L2 Val	
	0.04		
ug/L	Water		
T			
EPA200.7		7440-70-2	
MECX	16-Aug-15	16-Aug-15 adamczym	
		20 ug/L	
1508069		06-Aug-15	
	1		
7440-48-4	Cobalt	Y	
adamczym	1508069_valuatedEPA200.7MECX		9534A8K9
ug/L	v_20150812_Pow2.csv		
	07-Aug-15	07-Aug-15 Analytical	1508069-06
	*II		
	0.2J		
A8K9	Durango Water Intake		
1508069-06		ICP-LE TOURET	
	1	12-Aug-15 L2 Val	
	0.3		
ug/L	Water		
D			
EPA200.7		7440-23-5	
MECX	16-Aug-15	16-Aug-15 adamczym	
		0.1 ug/L	
1508069		06-Aug-15	
	1		
7440-66-6	Zinc	Y	
adamczym	1508069_valuatedEPA200.7MECX		9605A8K9
ug/L	v_20150812_Pow2.csv		
	07-Aug-15	07-Aug-15 Analytical	1508069-06

	10900			
A8K9	Durango Water Intake			
1508069-06				10079A8K9
*II		1	12-Aug-15 L2 Val	
ug/L			2	
D	Water			
EPA200.8				7439-92-1
MECX		16-Aug-15	16-Aug-15 adamczym	
			0.5 ug/L	
1508069			06-Aug-15	
	1			
7439-95-4	Magnesium			
adamczym	1508069_valuatedDD_MECE v 20150812_Pow2.csv		Y	
ug/L				10079A8K9
	07-Aug-15	07-Aug-15 Analytical		1508069-06
	86			
A8K9	Durango Water Intake			
1508069-06				10079A8K9
*II		1	12-Aug-15 L2 Val	
ug/L			0.02	
T	Water			
EPA200.8				7440-02-0
MECX		16-Aug-15	16-Aug-15 adamczym	
			1000 ug/L	
1508069			06-Aug-15	
	1			

Sample_Type_Code	Lab_Coc_No	Date_Collected	Percent_Moisture
	Percent_Solids	Percent_Lipids	
	1508069	06-Aug-15	07-Aug-15
	1		
Aluminum	Y		37
leadDD_MECX_		9098 A8K9	
20150812 Rev2			
07-Aug-15	07-Aug-15 Analytical	1508069-06	
		B, *II	
0.3	J		ug/L
Durango water			
Intake			
		T	
		EPA200.8	
	1	12-Aug-15 L2 Val	MECX
ug/L		0.02	
	Water		
D			
EPA200.8		7440-43-9	
MECX	16-Aug-15	16-Aug-15 adamczym	
		0.5 ug/L	
1508069	06-Aug-15	07-Aug-15	
	1		
Calcium	Y		53000
leadDD_MECX_		9499 A8K9	
20150812 Rev2			
07-Aug-15	07-Aug-15 Analytical	1508069-06	
0.3		ug/L	
Durango water			
Intake			
		D	
		EPA200.8	
	1	12-Aug-15 L2 Val	MECX
ug/L		0.006	
	Water		
T			
EPA200.7		7439-89-6	
MECX	16-Aug-15	16-Aug-15 adamczym	
		1 ug/L	
1508069	06-Aug-15	07-Aug-15	
	1		
Sodium	Y		10700
leadDD_MECX_		9635 A8K9	
20150812 Rev2			
07-Aug-15	07-Aug-15 Analytical	1508069-06	
66		ug/L	
Durango water			
Intake			
		T	
		EPA200.8	
	1	12-Aug-15 L2 Val	MECX

ug/L	305		
Water			
D			
EPA200.8		7440-62-2	
MECX	16-Aug-15	16-Aug-15 adamczym	
		50 ug/L	
1508069		06-Aug-15	07-Aug-15
1			
Lead	Y		1.6
leadEDD_IVMECX_		9971A8K9	
20150812 Rev2			
07-Aug-15	07-Aug-15 Analytical	1508069-06	
7840		ug/L	
Durango water			
Intake			
		D	
		EPA200.7	
	1	12-Aug-15 L2 Val	MECX
ug/L	0.7		
Water			
T			
EPA200.8		7439-98-7	
MECX	16-Aug-15	16-Aug-15 adamczym	
		0.5 ug/L	
1508069		06-Aug-15	07-Aug-15
1			
Nickel	Y		2
leadEDD_IVMECX_		10378A8K9	
20150812 Rev2			
07-Aug-15	07-Aug-15 Analytical	1508069-06	

1508069		1000 ug/L		
	06-Aug-15		07-Aug-15	07-Aug-15
1				
Vanadium	Y	9655 A8K9	0.8J	Durango water Intake
20150812 Rev2				
07-Aug-15 Analytical		1508069-06		1
Durango water Intake		ug/L		
			D	
			EPA200.7	
1	12-Aug-15 L2 Val		MECX	
	32			
Water			1508069	1
1508069		7439-96-5		Manganese
	16-Aug-15	16-Aug-15 adamczym		20150812 Rev2
		5 ug/L		
	06-Aug-15		08-Aug-15	08-Aug-15
1				
Molybdenum	Y	10089 A8K9	0.8J	Durango water Intake
20150812 Rev2				
07-Aug-15 Analytical		1508069-06		1
J Durango water Intake		ug/L		
			D	
			EPA200.7	
1	12-Aug-15 L2 Val		MECX	

Lab_Name		Lab_Samp_No		Lab_Batch_No	
	Dilution_Factor		Percent_Recovery		SubSample_Amount
	ICP-MS TOL REC.		EPA200.7		
12-Aug-15 L2 Val			MECX		16-Aug-15
20					
Water				1508069	
				1	
16-Aug-15	7440-36-0		Antimony		
	16-Aug-15 adamczym		ICP-MS TOL REC.		
	0.5ug/L		MECX		
06-Aug-15		07-Aug-15	07-Aug-15	Analytical	
Y		50			
	9182A8K9		Durango water		
			Intake		
Analytical		1508069-06			
	*II			1	12-Aug-15
		ug/L			0.01
				Water	
	D				
	ICP-MS TOL REC.		EPA200.8		
12-Aug-15 L2 Val			MECX		16-Aug-15
3					
Water		1508069			
		1			
16-Aug-15	7440-47-3		Chromium		
	16-Aug-15 adamczym		ICP-MS TOL REC.		
	0.1ug/L		MECX		
06-Aug-15		07-Aug-15	07-Aug-15	Analytical	
Y		2.5			
	9524A8K9		Durango water		
			Intake		
Analytical		1508069-06			
			1	12-Aug-15	
	ug/L				3
			Water		
	D				
	ICP-MS DISS.		EPA200.8		
12-Aug-15 L2 Val			MECX		16-Aug-15
305					
Water		1508069			
		1			
16-Aug-15	7440-62-2		Vanadium		
	16-Aug-15 adamczym		ICP-MS TOL REC.		
	50ug/L		MECX		
06-Aug-15		07-Aug-15	07-Aug-15	Analytical	
N		U			
	9630A8K9		Durango water		
			Intake		

Analytical	1508069-06				
	*II			1	12-Aug-15
		ug/L			0.04
		T		Water	

12-Aug-15	L2 Val	EPA200.7	MECX	16-Aug-15	
	0.04				
Water			1508069		
				1	
16-Aug-15	16-Aug-15	7439-95-4	Magnesium		
	adamczym		7439-95-4		
		100 ug/L	MECX		
			20150812 Rev2		
06-Aug-15		08-Aug-15	08-Aug-15	Analytical	

Y	10074A8K9	97	Durango water		
			Intake		

Analytical	1508069-06				
		ug/L		1	12-Aug-15
		T			0.02
		EPA200.8		Water	
12-Aug-15	L2 Val	MECX			16-Aug-15
	0.02				
Water			1508069		
				1	
16-Aug-15	16-Aug-15	7440-09-7	Potassium		
	adamczym		7440-09-7		
			MECX		
			20150812 Rev2		

Analysis	Analytical_Method	Extraction_Method	
SubSample_Amount	Unit	Final_Volume	Final_Volume_Unit
7429-90-5 16-Aug-15 adamczym 50 ug/L		Aluminum leadDD_MECA_20150812.Dou2	Y 8040
06-Aug-15	07-Aug-15	07-Aug-15 Analytical	
Y 9167A8K9	0.3 ug/L	Durango water Intake	J
1508069-06			ICP/MS TOT. Rec. Metals
		1	12-Aug-15 L2 Val
		0.04	Water
ICP/MS DISS. Metals L2 Val	EPA200.8 MECX	16-Aug-15	16-Aug-15 0.1
		1508069	06-Aug-15
7440-43-9 16-Aug-15 adamczym 20 ug/L		Cadmium leadDD_MECA_20150812.Dou2	Y 9504
06-Aug-15	07-Aug-15	07-Aug-15 Analytical	
N 9519A8K9	U	Durango water Intake	
1508069-06			ICP/MS DISS. Metals
*II	1 ug/L	1	12-Aug-15 L2 Val
		0.2	Water
ICP/MS TOT. Rec. Metals L2 Val	D EPA200.8 MECX	16-Aug-15	16-Aug-15 50
		1508069	06-Aug-15
7440-22-4 16-Aug-15 adamczym 1000 ug/L		Silver leadDD_MECA_20150812.Dou2	Y 9625
06-Aug-15	07-Aug-15	07-Aug-15 Analytical	
Y 9660A8K9	0.1 ug/L	Durango water Intake	J
1508069-06			ICP/MS TOT. Rec. Metals
		1	12-Aug-15 L2 Val
		0.03	Water

ICP/MS DISS.	D			
Metal	EPA200.8			
L2 Val	MECX		16-Aug-15	16-Aug-15
			0.5	
	1508069		06-Aug-15	
		1		
7439-89-6	Iron		N	
16-Aug-15 adamczym	leadDD_MECA_		9966	
0.5 ug/L	20150812 Rev2			
06-Aug-15	07-Aug-15	07-Aug-15 Analytical		
Y	7700	Durango water		
10064A8K9		intake		
1508069-06			CVAA DISS.	
			Metal	
	1	12-Aug-15 L2 Val		
	ug/L	0.7		
		Water		
CVAA TOT. REC.	D			
Metal	245.1			
L2 Val	MECX		16-Aug-15	16-Aug-15
		0.5		
	1508069		06-Aug-15	
		1		
7440-02-0	Nickel		Y	
16-Aug-15 adamczym	leadDD_MECA_		10368	
0.5 ug/L	20150812 Rev2			
06-Aug-15	07-Aug-15	07-Aug-15 Analytical		
Y	2250			

CAS_NO	Comments	Analyte	Detected	QA_Date
			ICPMS Tot. Rec.	
			Metals	
A8K9	139 Durango water Intake			
1508069-06				
B	1 ug/L	12-Aug-15 L2 Val 0.07 Water		
D				
EPA200.8			7440-38-2	
MECX		16-Aug-15	16-Aug-15 adamczym 0.5ug/L	
	1508069		06-Aug-15	
	1			
7440-41-7	Beryllium 7440-41-7 adamczym ug/L		Y	
	07-Aug-15	07-Aug-15 Analytical	1508069-06 *II	
A8K9	0.2 Durango water Intake			
1508069-06				
	1 ug/L	12-Aug-15 L2 Val 0.2 Water		
T				
EPA200.8			7440-50-8	
MECX		16-Aug-15	16-Aug-15 adamczym 1ug/L	
	1508069		06-Aug-15	
	1			
7440-50-8	Copper 7440-50-8 adamczym ug/L		Y	
	07-Aug-15	07-Aug-15 Analytical	1508069-06 *II	
A8K9	0.1 Durango water Intake			
1508069-06				
	1 ug/L	12-Aug-15 L2 Val 0.04 Water		
D				
EPA200.8			7782-49-2	
MECX		16-Aug-15	16-Aug-15 adamczym 0.1ug/L	
	1508069		06-Aug-15	

7440-28-0	Thallium	1	Y	
adamczym	TEAEDD_MIECA_			9650A8K9
ug/L	20150812 Rev 2			
	07-Aug-15	07-Aug-15	Analytical	1508069-06
A8K9	U			
	Durango water			
	Intake			
1508069-06			ICP/MS DISS.	
*II		1	Metals	
ug/L		12-Aug-15	L2 Val	
D		32		
245.1	Water			7439-97-6
MECX		16-Aug-15	16-Aug-15	adamczym
			5ug/L	
1508069		06-Aug-15		
7439-97-6	Mercury	1	N	
adamczym	TEAEDD_MIECA_			10094A8K9
ug/L	20150812 Rev 2			
07-Aug-15	07-Aug-15	Analytical		1508069-06
A8K9	2.3			
	Durango water			
	Intake			
1508069-06			ICP/MS DISS.	
ug/L		12-Aug-15	Metals	
	1	L2 Val		
		335		

Result	Result_Qualifier	Lab_Result_Qualifier	Date_Input
QA_Comment	QA_UserName		
ug/L	20		
Water			
D			
EPA200.8		7440-36-0	
MECX	16-Aug-15	16-Aug-15 adamczym	
		1.5 ug/L	
1508069		06-Aug-15	07-Aug-15
1			
Arsenic	Y		0.5
leadDD_MECX_20150812 Rev2		9172A8K9	
07-Aug-15	07-Aug-15 Analytical	1508069-06	
UJ		ug/L	
Durango water			
Intake			
		D	
		EPA200.8	
1	12-Aug-15 L2 Val	MECX	
ug/L	0.01		
Water			
D			
EPA200.7		7440-70-2	
MECX	16-Aug-15	16-Aug-15 adamczym	
		1 ug/L	
1508069		06-Aug-15	07-Aug-15
1			
Copper	Y		1.5
leadDD_MECX_20150812 Rev2		9514A8K9	
07-Aug-15	07-Aug-15 Analytical	1508069-06	
		*	
2.4		ug/L	
Durango water			
Intake			
		T	
		EPA200.8	
1	12-Aug-15 L2 Val	MECX	
ug/L	0.03		
Water			
T			
EPA200.8		7440-28-0	
MECX	16-Aug-15	16-Aug-15 adamczym	
		0.5 ug/L	
1508069		06-Aug-15	07-Aug-15
1			
Selenium	N		
leadDD_MECX_20150812 Rev2		9615A8K9	
07-Aug-15	07-Aug-15 Analytical	1508069-06	

0.1J	Durango water Intake			ug/L
		ICP-OE TOT. REC.		D
		Metals		EPA200.7
1	12-Aug-15 L2 Val			MECX
ug/L		3		
T	Water			
EPA200.8			7439-92-1	
MECX		16-Aug-15	16-Aug-15 adamczym	
			100 ug/L	
1508069			06-Aug-15	07-Aug-15
1				
Mercury		N		
ICP-OE TOT. REC.			10069 A8K9	
20150812 Rev.2				
07-Aug-15	07-Aug-15 Analytical		1508069-06	
U	Durango water Intake			ug/L
		ICP-MS TOT. REC.		D
		Metals		EPA200.8
1	12-Aug-15 L2 Val			MECX
ug/L		0.02		
D	Water			
EPA200.7			7440-09-7	
MECX		16-Aug-15	16-Aug-15 adamczym	
			1000 ug/L	

Result_Units	Date_Edit	MDL	MDL_Units	EDD_File_Name
1508069		50 ug/L		07-Aug-15 07-Aug-15
1		06-Aug-15		
Antimony	N	9157A8K9	0.8 U	Durango water Intake
leadDD_IVIECA_20150812_PoV2				
07-Aug-15	Green Analytical Laboratories	1508069-06		
		*II		1
Durango water Intake		ug/L		
		T		
	ICPMS TOT. REC.		EPA200.8	
1	Metals		MECX	
12-Aug-15	L2 Val	0.02		
Water			1508069	
			1	
1508069		7440-39-3		Barium
1	16-Aug-15	16-Aug-15 adamczym		leadDD_IVIECA_20150812_PoV2
		0.1 ug/L		
Calcium	Y	9509A8K9	52700	Durango water Intake
leadDD_IVIECA_20150812_PoV2				
07-Aug-15	Green Analytical Laboratories	1508069-06		
J		ug/L		1
Durango water Intake				
	ICPMS DISS.		D	
1	Metals		EPA200.8	
12-Aug-15	L2 Val	0.06	MECX	
Water			1508069	
			1	
1508069		7782-49-2		Selenium
1	16-Aug-15	16-Aug-15 adamczym		leadDD_IVIECA_20150812_PoV2
		0.1 ug/L		
Thallium	Y	9645A8K9	0.1	Durango water Intake
leadDD_IVIECA_20150812_PoV2				
07-Aug-15	Green Analytical Laboratories	1508069-06		
U		ug/L		1
Durango water Intake				
	ICPMS DISS.		T	
	Metals		EPA200.7	

1	12-Aug-15 L2 Val	MECX	
	0.01		
Water			1508069
		7440-66-6	1
	16-Aug-15	16-Aug-15 adamczym	Zinc
		50ug/L	leadDD_MECX_
1508069		06-Aug-15	20150812_Pow2
			07-Aug-15
07-Aug-15	07-Aug-15	07-Aug-15	07-Aug-15
1			
Lead	Y		0.05
leadDD_MECX_			Durango water
20150812_Pow2		10059A8K9	Intake
07-Aug-15	Green Analytical	1508069-06	
	Laboratories		1
U			ug/L
Durango water			
Intake			
		T	
	ICP/ICP-MS	EPA200.7	
1	12-Aug-15 L2 Val	MECX	
	0.02		
Water			1508069
		7439-98-7	1
	16-Aug-15	16-Aug-15 adamczym	Molybdenum
		0.5ug/L	leadDD_MECX_
1508069		06-Aug-15	20150812_Pow2
			07-Aug-15
1		07-Aug-15	07-Aug-15
Potassium	Y		2380
leadDD_MECX_			Durango water
20150812_Pow2		10373A8K9	Intake

Quantitation Limit

Analytical

12-Aug-15

0.2

Water

16-Aug-15

Analytical

12-Aug-15

0.06

Water

16-Aug-15

Analytical

12-Aug-15

0.3

Water

16-Aug-15

Analytical

12-Aug-15

0.02

Water

16-Aug-15

Analytical